

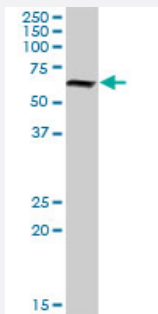
MaxPab®

NR6A1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00002649-D01P

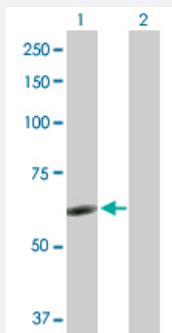
Size 100 ug

Applications



Western Blot (Tissue lysate)

NR6A1 MaxPab rabbit polyclonal antibody. Western Blot analysis of NR6A1 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of NR6A1 expression in transfected 293T cell line ([H00002649-T01](#)) by NR6A1 MaxPab polyclonal antibody.

Lane 1: NR6A1 transfected lysate(53.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human NR6A1 protein.

Immunogen

NR6A1 (NP_001480.3, 1 a.a. ~ 475 a.a) full-length human protein.

Sequence

MERDEPPPSGGGGGGGSAGFLEPPAALPPPPRNGFCQDELAELDPGTNDRAEQRTCLICGDRA
TGLHYGISCEGCKGFFKRSICNKRVRCSRDKNCVMSRKQRNRCQYCRLLKCLQMGMNRKAIRE
DGMPGGRNKSIGPVQISEEEIERIMSGQEFEEEEANHWSNHGSDHSSPGNRASESNQPSPGSTL
SSRSVELNGFMAFREQYMGMSVPPHYQYIPLFSYSGHSPLLPQQARSLDPQSYSLIHQLLSAED
LEPLGTPMLIEDGYAVTQAEFLALLCRLADELLFRQIAWIKLPPFFCELSIKDYTCLLSSTWQELILLS
SLTVYSKQIFGELADVTAKYSPSDEELHRFSDEGMEVIERLIYHKFHLKVSNEEYACMKAINFL
NQDIRGLTSASQLEQLNKRYWYCQDFTEYKYTHQPNRFPDLMMCLPEIRYAGKMVNVPLEQLPLL
FKVVLHSCKTSVGKE

Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

NR6A1 MaxPab rabbit polyclonal antibody. Western Blot analysis of NR6A1 expression in human liver.

[Protocol Download](#)

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Western Blot analysis of NR6A1 expression in transfected 293T cell line ([H00002649-T01](#)) by NR6A1 MaxPab polyclonal antibody.

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Gene Info — NR6A1

Entrez GeneID	2649
GeneBank Accession#	NM_001489.3
Protein Accession#	NP_001480.3
Gene Name	NR6A1
Gene Alias	GCNF, GCNF1, NR61, RTR
Gene Description	nuclear receptor subfamily 6, group A, member 1
Omim ID	602778
Gene Ontology	Hyperlink

Gene Summary

This gene encodes an orphan nuclear receptor which is a member of the nuclear hormone receptor family. Its expression pattern suggests that it may be involved in neurogenesis and germ cell development. The protein can homodimerize and bind DNA, but in vivo targets have not been identified. The gene expresses at least alternatively spliced transcript variants. [provided by RefSeq]

Other Designations

germ cell nuclear factor|retinoic acid receptor-related testis-associated receptor

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Tobacco Use Disorder](#)